Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application:

- 1. to 5. (Cancelled)
- 6. (Previously Presented) A compound of the formula II, or a salt thereof,

in which

R is C₃₋₆ cycloalkyl or naphthyl; or

R is

in which R1 is hydrogen, halogen, $-C_{1-6}$ alkyl, $-SC_{1-6}$ alkyl, $-OC_{1-6}$ alkyl, $-NO_2$, $-S(=O)-C_{1-6}$ alkyl, -OH, $-CF_3$, -CN, $-CO_2H$, $-OCF_3$, or $-CO_2C_{1-6}$ alkyl; and R2 and R3 are independently hydrogen, halogen, $-C_{1-6}$ alkyl, $-SC_{1-6}$ alkyl, $-OC_{1-6}$ alkyl, $-NO_2$, $-S(=O)-C_{1-6}$ alkyl, -OH, $-CF_3$, -CN, $-CO_2H$, $-CO_2C_{1-6}$ alkyl, $-CONH_2$, $-NH_2$, $-OCH_2(C=O)OH$, $-OCH_2CH_2OCH_3$, $-SO_2NH_2$, $-CH_2SO_2CH_3$, $-NH(C=NH)CH_3$; or R2 and R3 can independently be a radical of the formula

R is

in which q is one or two; R4 is hydrogen, halogen, or $-SO_2NH_2$; or

R is $-(CH_2)_n-NR^kR^l$ in which n is 2 or 3, and R^k and R^l are independently $-C_{1-6}$ alkyl; or $-NR^kR^l$ together form

$$-N$$
 ; or

$$-N \qquad , \qquad N \qquad CH_3 \\ CH_3 \\ CH_3 \\ , \qquad S$$

$$-NH$$
; and

R is

Q is

in which R5 is hydrogen, phenyl optionally substituted with up to three C_{1-6} alkyl or halogen, or C_{1-6} alkyl; or

Q is

in which Y is CH; and A and B together are a part of

In which this ont, and that a together are a part of
$$\frac{1}{N}$$
, $\frac{1}{N}$,

provided that ortho position to Y is N or O.

7. (Previously Presented) A compound of formula II as described in claim 6 in which

R is C₃₋₆ cycloalkyl or naphthyl; or

R is

in which R1 is hydrogen, halogen, - C_{1-6} alkyl, - SC_{1-6} alkyl, - OC_{1-6} alkyl;

and R2 and R3 are independently hydrogen, halogen, -C₁₋₆ alkyl, -SC₁₋₆alkyl, -OC₁₋₆alkyl, -NO₂, -S(=O)-C₁₋₆alkyl, -OH, -CF₃, -CN, -CO₂H, -CO₂C₁₋₆alkyl, -CONH₂, -NH₂, -OCH₂(C=O)OH, -OCH₂CH₂OCH₃, -SO₂NH₂, -CH₂SO₂CH₃, -NH(C=NH)CH₃; or R2 and R3 can independently be a radical of the formula

$$N-CH_3$$
, $N-CH_3$ or $N-CH_3$ or $N-CH_3$ or $N-CH_3$

R is

in which q is one or two; R4 is hydrogen, halogen, or -SO₂NH₂; or

R is $-(CH_2)_n$ -NR^kR^l in which n is 2 or 3, and R^k and R^l are independently $-C_{1-6}$ alkyl; or -NR^kR^l together form

$$-N$$
 ; or

$$-N \qquad , \qquad N \qquad \qquad N \qquad \qquad N \qquad \qquad CH_3 \qquad CH_3 \qquad CH_3 \qquad \qquad CH_3$$

$$-N$$
 ; and

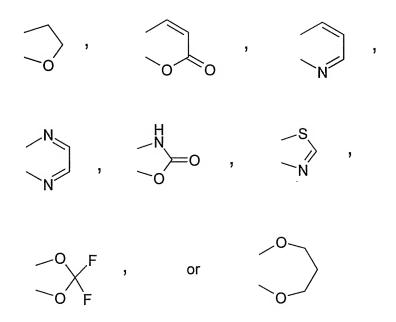
R is

Q is

in which R5 is hydrogen, phenyl optionally substituted with up to three C_{1-6} alkyl or halogen, or C_{1-6} alkyl; or

Q is

in which Y is CH; and A and B together are a part of



provided that ortho position to Y is N or O, or a salt thereof.

8. (Previously Presented) A compound of formula II as described in claim 7 in which R is

in which R1 is halogen, $-C_{1-6}$ alkyl, $-SC_{1-6}$ alkyl, $-OC_{1-6}$ alkyl, $-NO_2$, $-S(=O)-C_{1-6}$ alkyl, -OH, $-CF_3$, -CN, $-CO_2H$, or $-CO_2C_{1-6}$ alkyl; and R2 and R3 are independently hydrogen, halogen, $-C_{1-6}$ alkyl, $-SC_{1-6}$ alkyl, $-OC_{1-6}$ alkyl, $-NO_2$, $-S(=O)-C_{1-6}$ alkyl, -OH, $-CF_3$, -CN, $-CO_2H$, $-CO_2C_{1-6}$ alkyl, $-NH_2$, or $-NH(C=NH)CH_3$;

and

Q is

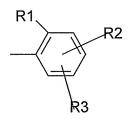
Q is

in which Y is CH; and A and B together are a part of

$$\bigcap_{O}$$
, \bigcap_{N} , or \bigcap_{N}

provided that ortho position to Y is N or O, or a salt thereof.

9. (Previously Presented) A compound of formula II as described in claim 8 in which R



in which R1 is halogen, $-C_{1-6}$ alkyl, $-SC_{1-6}$ alkyl, $-OC_{1-6}$ alkyl, $-NO_2$, $-S(=O)-C_{1-6}$ alkyl, -OH, $-CF_3$, -CN, $-CO_2H$, or $-CO_2C_{1-6}$ alkyl; and R2 and R3 are independently hydrogen, halogen, $-C_{1-6}$ alkyl, $-SC_{1-6}$ alkyl, $-OC_{1-6}$ alkyl, $-NO_2$, $-S(=O)-C_{1-6}$ alkyl, -OH, $-CF_3$, -CN, $-CO_2H$, $-CO_2C_{1-6}$ alkyl, $-NH_2$, or $-NH(C=NH)CH_3$;

and

Q is

is

Q is

in which Y is CH; and A and B together are a part of

$$\begin{pmatrix} & & & & \\ & & & \\ & & & \end{pmatrix}$$
 , or $\begin{pmatrix} & & & \\ & & & \\ & & & \end{pmatrix}$

provided that ortho position to Y is N or O, or a salt thereof.

- 10. (Previously Presented) A pharmaceutical composition comprising a therapeutically effective amount of a compound of claim 6 or a salt thereof and one or more of pharmaceutically acceptable carriers, diluents and excipients.
- 11. (Previously Presented) A compound of claim 6 selected from the group consisting of:
- 2-(2-Chloro-5-fluoro-phenylimino)-5-(2,3-dihydro-benzo[1-6]dioxin-6-ylmethylene)-thiazolidin-4-one;
- 2-(2-Chloro-phenylimino)-5-(2-oxo-2H-chromen-6-ylmethylene)-thiazolidin-4-one;
- 2-(2-Chloro-phenylimino)-5-(2-oxo-2H-chromen-6-ylmethylene)-thiazolidin-4-one;
- 2-(2-Chloro-phenylimino)-5-(2-oxo-2H-chromen-6-ylmethylene)-thiazolidin-4-one;
- 5-(2,3-Dihydro-benzofuran-5-ylmethylene)-2-(2,4,6-trimethyl-phenylimino)-thiazolidin-4-one;
- 2-Cyclohexylimino-5-(2,3-dihydro-benzo[1-6]dioxin-6-ylmethylene)-thiazolidin-4-one;

- 2-Cyclohexylimino-5-(2,3-dihydro-benzofuran-5-ylmethylene)-thiazolidin-4-one;
- 5-(2,3-Dihydro-benzofuran-5-ylmethylene)-2-o-tolylimino-thiazolidin-4-one;
- 5-(2,3-Dihydro-benzo[1-6]dioxin-6-ylmethylene)-2-o-tolylimino-thiazolidin-4-one;
- 5-[2-(2-Chloro-phenylimino)-4-oxo-thiazolidin-5-ylidenemethyl]-3H-benzooxazol-2-one;
- 2-(2-Trifluoromethyl-phenylimino)-5-(2,3-dihydro-benzofuran-5-ylmethylene)-thiazolidin-4-one;
- 2-(2-Bromo-phenylimino)-5-(2,3-dihydro-benzofuran-5-ylmethylene)-thiazolidin-4-one;
- 2-(2,6-Dichloro-phenylimino)-5-(2,3-dihydro-benzofuran-5-ylmethylene)-thiazolidin-4-one;
- 5-(2,3-Dihydro-benzofuran-5-ylmethylene)-2-(2-methylsulfanyl-phenylimino)-thiazolidin-4-one;
- 5-(2,3-Dihydro-benzofuran-5-ylmethylene)-2-(2-fluoro-phenylimino)-thiazolidin-4-one;
- 2-(2-Methylsulfanyl-phenylimino)-5-(quinolin-6-ylmethylene)-thiazolidin-4-one;
- 2-(2-Bromo-phenylimino)-5-(quinolin-6-ylmethylene)-thiazolidin-4-one;
- 2-(2,3-Dimethyl-phenylimino)-5-(quinolin-6-ylmethylene)-thiazolidin-4-one;
- 2-(Naphthalen-1-ylimino)-5-(quinolin-6-ylmethylene)-thiazolidin-4-one;
- 5-(Quinolin-6-ylmethylene)-2-(2-trifluoromethyl-phenylimino)-thiazolidin-4-one;
- 2-(2-Chloro-5-trifluoromethyl-phenylimino)-5-(quinolin-6-ylmethylene)-thiazolidin-4-one;
- 2-(2.6-Dichloro-phenylimino)-5-8quinolin-6-ylmethylene)-thiazolidin-4-one;
- 2-(2-Bromo-phenylimino)-5-(2,3-dihydro-benzo[1-6]dioxin-6-ylmethylene) -thiazolidin-4-one;
- 2-(2-Chloro-phenylimino)-5-(quinoxalin-6-ylmethylene)-thiazolidin-4-one;
- 2-(2,6-Dichloro-phenylimino)-5-(2,3-dihydro-benzo[1-6]dioxin-6-ylmethylene)-thiazolidin-4-one;
- 5-(2,3-Dihydro-benzo[1-6]dioxin-6-ylmethylene)-2-(2-nitro-phenylimino) -thiazolidin-4-one;
- 5-(2,3-Dihydro-benzofuran-5-ylmethylene)-2-(2-nitro-phenylimino)-thiazolidin-4-one;

- 2-(2-Chloro-4-fluoro-5-methyl-phenylimino)-5-(2,3-dihydro-benzofuran-5-ylmethylene)-thiazolidin-4-one;
- 3-Chloro-4-[5-(2,3-dihydro-benzofuran-5-ylmethylene)-4-oxo-thiazolidin-2-ylideneamino]-benzoic acid methyl ester;
- 2-(2-Chloro-5-fluoro-phenylimino)-5-(2,3-dihydro-benzofuran-5-ylmethylene)-thiazolidin-4-one:
- 2-(2-Chloro-4-trifluoromethyl-phenylimino)-5-(2,3-dihydro-benzofuran-5-ylmethylene)-thiazolidin-4-one;
- 2-(4-Bromo-2-chloro-phenylimino)-5-(2,3-dihydro-benzofuran-5-ylmethylene)-thiazolidin-4-one:
- 5-(2,3-Dihydro-benzofuran-5-ylmethylene)-2-(2-methanesulfinyl-phenylimino)-thiazolidin-4-one;
- 3-Chloro-4-[5-(2,3-dihydro-benzofuran-5-ylmethylene)-4-oxo-thiazolidin-2-ylideneamino]-benzoic acid;
- 5-[2-(2-Chloro-phenylimino)-4-oxo-thiazolidin-5-ylidenemethyl]-1H-pyridin-2-one;
- 2-(2-Methylsulfanyl-phenylimino)-5-(quinolin-6-ylmethylene)-thiazolidin-4-one;
- 2-(2-Chloro-4-fluoro-5-methyl-phenylimino)-5-(quinolin-6-ylmethylene)-thiazolidin-4-one;
- 2-(2-Chloro-5-fluoro-phenylimino)-5-(quinolin-6-ylmethylene)-thiazolidin-4-one;
- 2-(2-Chloro-5-fluoro-phenylimino)-5-(2,3-dihydro-benzo[1-6]dioxin-6-ylmethylene)-thiazolidin-4-one;
- 2-(2-Chloro-4-trifluoromethyl-phenylimino)-5-quinolin-6-ylmethylene-thiazolidin-4-one;
- 5-(Benzothiazol-6-ylmethylene)-2-(2-chloro-phenylimino)-thiazolidin-4-one;
- 5-(Benzo[1,2,5]thiadiazol-5-ylmethylene)-2-(2-bromo-phenylimino)-thiazolidin-4-one;
- 5-(Benzo[1,2,5]thiadiazol-5-ylmethylene)-2-(2-chloro-5-fluoro-phenylimino)-thiazolidin-4-one;
- 5-(Benzothiazol-6-ylmethylene)-2-(2,6-dichloro-phenylimino)-thiazolidin-4-one;
- 2-(2-Chloro-phenylimino)-5-(4-hydroxy-3-nitro-benzylidene)-thiazolidin-4-one;

- 2-(2-Chloro-phenylimino)-5-(4-hydroxy-3-methoxy-benzylidene)-thiazolidin-4-one;
- 2-(2-Chloro-phenylimino)-5-(4-hydroxy-benzylidene)-thiazolidin-4-one;
- 2-(2-Chloro-phenylimino)-5-(4-methoxy-benzylidene)-thiazolidin-4-one;
- 5-(3-Chloro-4-hydroxy-benzylidene)-2-(2-chloro-phenylimino)-thiazolidin-4-one;
- 2-(2-Chloro-phenylimino)-5-(3-fluoro-4-methoxy-benzylidene)-thiazolidin-4-one;
- 2-(2,6-Dichloro-phenylimino)-5-(3-fluoro-4-hydroxy-benzylidene)-thiazolidin-4-one;
- 2-(2-Chloro-phenylimino)-5-(3-fluoro-4-hydroxy-benzylidene)-thiazolidin-4-one;
- 2-(2-Chloro-5-fluoro-phenylimino)-5-(3-fluoro-4-hydroxy-benzylidene)-thiazolidin-4-one;
- 5-(3-Fluoro-4-hydroxy-benzylidene)-2-o-tolylimino-thiazolidin-4-one;
- 2-(2-Chloro-phenylimino)-5-quinolin-6-ylmethylene-thiazolidin-4-one;
- 5-Quinolin-6-ylmethylene-2-(2,4,6-trimethyl-phenylimino)-thiazolidin-4-one;
- 5-Quinolin-6-ylmethylene-2-o-tolylimino-thiazolidin-4-one;
- 2-(2-Methoxy-phenylimino)-5-quinolin-6-ylmethylene-thiazolidin-4-one;
- 5-(2,3-Dihydro-benzofuran-5-ylmethylene)-2-(2-dimethylamino-ethylamino)-thiazol-4-one;
- Benzoic acid N'-(4-oxo-5-quinolin-6-ylmethylene-4,5-dihydro-thiazol-2-yl)-hydrazide;
- 2-(2-Dimethylamino-ethylimino)-5-quinolin-6-ylmethylene-thiazolidin-4-one;
- 5-(2,3-Dihydro-benzofuran-5-ylmethylene)-2-(piperidin-1-ylamino)-thiazol-4-one;
- 2-Benzylamino-5-(2,3-dihydro-benzofuran-5-ylmethylene)-thiazol-4-one;
- 2-(4-tert-Butyl-thiazol-2-ylamino)-5-(2,3-dihydro-benzofuran-5-ylmethylene)-thiazol-4-one;
- 4-{[5-(2,3-Dihydro-benzofuran-5-ylmethylene)-4-oxo-4,5-dihydro-thiazol-2-ylamino]-methyl}-benzenesulfonamide;

- 5-(2,3-Dihydro-benzofuran-5-ylmethylene)-2-(3-dimethylamino-propylamino)-thiazol-4-one;
- 5-(2,3-Dihydro-benzofuran-5-ylmethylene)-2-(3-imidazol-1-yl-propylamino)-thiazol-4-one;

Phenyl-carbamic acid N'-[5-(2,3-dihydro-benzofuran-5-ylmethylene)-4-oxo-4,5-dihydro-thiazol-2-yl]-hydrazide;

Benzoic acid N'-[5-(2,3-dihydro-benzofuran-5-ylmethylene)-4-oxo-4,5-dihydro-thiazol-2-yl]-hydrazide;

- 5-Benzo[1,2,5]thiadiazol-5-ylmethylene-2-(2,3,4-trifluoro-phenylamino)-thiazol-4-one;
- 5-Benzo[1,2,5]oxadiazol-5-ylmethylene-2-(2-nitro-phenylamino)-thiazol-4-one;
- 2-(2,6-Dichloro-phenylamino)-5-(4-[1,2,4]triazol-1-yl-benzylidene)-thiazol-4-one;
- 2-(2,6-Dichloro-phenylamino)-5-(1H-pyrrolo[2,3-b]pyridin-2-ylmethylene)-thiazol-4-one;
- 5-Benzo[1,2,5]thiadiazol-5-ylmethylene-2-(2,6-dichloro-phenylamino)-thiazol-4-one;
- 5-[2-(2-Methoxy-6-methyl-phenylamino)-4-oxo-4H-thiazol-5-ylidenemethyl]-1H-pyridin-2-one;
- 5-Benzo[1,2,5]thiadiazol-5-ylmethylene-2-(2-nitro-phenylamino)-thiazol-4-one;
- 2-(2-Bromo-6-fluoro-phenylamino)-5-quinolin-6-ylmethylene-thiazol-4-one;
- 2-(2-Methoxy-6-methyl-phenylamino)-5-quinolin-6-ylmethylene-thiazol-4-one;
- 5-Quinolin-6-ylmethylene-2-(2,3,4-trifluoro-phenylamino)-thiazol-4-one;
- 2-(2,6-Dichloro-phenylamino)-5-(2-oxo-2H-chromen-6-ylmethylene)-thiazol-4-one;
- 2-(2-Bromo-phenylamino)-5-(5-pyridin-2-yl-thiophen-2-ylmethylene)-thiazol-4-one;
- 2-(2-Bromo-phenylamino)-5-(1-oxy-pyridin-4-ylmethylene)-thiazol-4-one;
- 2-(2-Bromo-phenylamino)-5-(3-p-tolyl-benzo[c]isoxazol-5-ylmethylene)-thiazol-4-one;
- 2-(2-Bromo-phenylamino)-5-(3,4-dihydro-2H-benzo[b][1-6]dioxepin-7-ylmethylene)-thiazol-4-one;
- 5-Benzo[1,2,5]oxadiazol-5-ylmethylene-2-(2-bromo-phenylamino)-thiazol-4-one;

- 2-(2,6-Dichloro-phenylamino)-5-(2-methoxy-pyridin-3-ylmethylene)-thiazol-4-one;
- 2-(2-Chloro-phenylamino)-5-(6-methoxy-pyridin-3-ylmethylene)-thiazol-4-one;
- 2-(2-Chloro-5-trifluoromethyl-phenylamino)-5-quinolin-6-ylmethylene-thiazol-4-one;
- 2-(2-Bromo-phenylamino)-5-(4-hydroxy-3-methoxy-benzylidene)-thiazol-4-one;
- 5-(2,3-Dihydro-benzofuran-5-ylmethylene)-2-(2-methoxy-phenylamino)-thiazol-4-one;
- 2-(2-Nitro-phenylamino)-5-quinolin-6-ylmethylene-thiazol-4-one;
- 2-(2-Bromo-phenylamino)-5-(3,4-diamino-benzylidene)-thiazol-4-one;
- 5-[2-(2-Chloro-phenylimino)-4-oxo-thiazolidin-5-ylidenemethyl]-1-methyl-1H-pyridin-2-one;
- 2-(2-Chloro-5-nitro-phenylamino)-5-quinolin-6-ylmethylene-thiazol-4-one;
- 2-(5-Amino-2-chloro-phenylamino)-5-quinolin-6-ylmethylene-thiazol-4-one;
- N-[4-Chloro-3-(4-oxo-5-quinolin-6-ylmethylene-4,5-dihydro-thiazol-2-ylamino)-phenyl]-acetamidine hydrochloride;
- 4-{[4-oxo-5-(6-quinolinylmethylidene)-4,5-dihydro-1,3-thiazol-2-yl]amino}benzamide;
- 3-{[4-oxo-5-(6-quinolinylmethylidene)-4,5-dihydro-1,3-thiazol-2-yl]amino}benzenesulfonamide;
- 4-{[4-oxo-5-(6-quinolinylmethylidene)-4,5-dihydro-1,3-thiazol-2-yl]amino}-N-2-pyridinylbenzenesulfonamide;
- 2-({4-[(4-methyl-1-piperazinyl)methyl]phenyl}amino)-5-(6-quinolinylmethylidene)-1,3-thiazol-4(5H)-one;
- 2-({4-[(methylsulfonyl)methyl]phenyl}amino)-5-(6-quinolinylmethylidene)-1,3-thiazol-4(5H)-one;
- 2-({3-[(methylsulfonyl)methyl]phenyl}amino)-5-(6-quinolinylmethylidene)-1,3-thiazol-4(5H)-one
- 2-{[4-(4-methyl-1-piperazinyl)phenyl]amino}-5-(6-quinolinylmethylidene)-1,3-thiazol-4(5H)-one;
- 2-{[2-(3-chlorophenyl)ethyl]amino}-5-(6-quinolinylmethylidene)-1,3-thiazol-4(5H)-one;

- 4-(2-{[4-oxo-5-(6-quinolinylmethylidene)-4,5-dihydro-1,3-thiazol-2-yl]amino}ethyl)benzenesulfonamide;
- 3-{[4-oxo-5-(6-quinolinylmethylidene)-4,5-dihydro-1,3-thiazol-2-yl]amino}benzamide;
- 2-[(2,6-Difluoro-phenylamino)-methylene]-5-quinolin-6-ylmethylene-thiazolidin-4-one;
- 2-[(2,6-Difluoro-phenylamino)-methylene]-5-quinolin-6-ylmethylene-thiazolidin-4-one;
- [2,4-Dichloro-5-(4-oxo-5-quinolin-6-ylmethylene-thiazolidin-2-ylideneamino)-phenoxy]-acetic acid;
- 2-[2,4-Dichloro-5-(2-methoxy-ethoxy)-phenylimino]-5-quinolin-6-ylmethylene-thiazolidin-4-one;
- 4-Chloro-3-(4-oxo-5-quinolin-6-ylmethylene-thiazolidin-2-ylideneamino)-benzoic acid; and
- [2,4-Dichloro-5-(4-oxo-5-quinolin-6-ylmethylene-thiazolidin-2-ylideneamino)-phenoxy]-acetic acid,
- or a salt thereof.